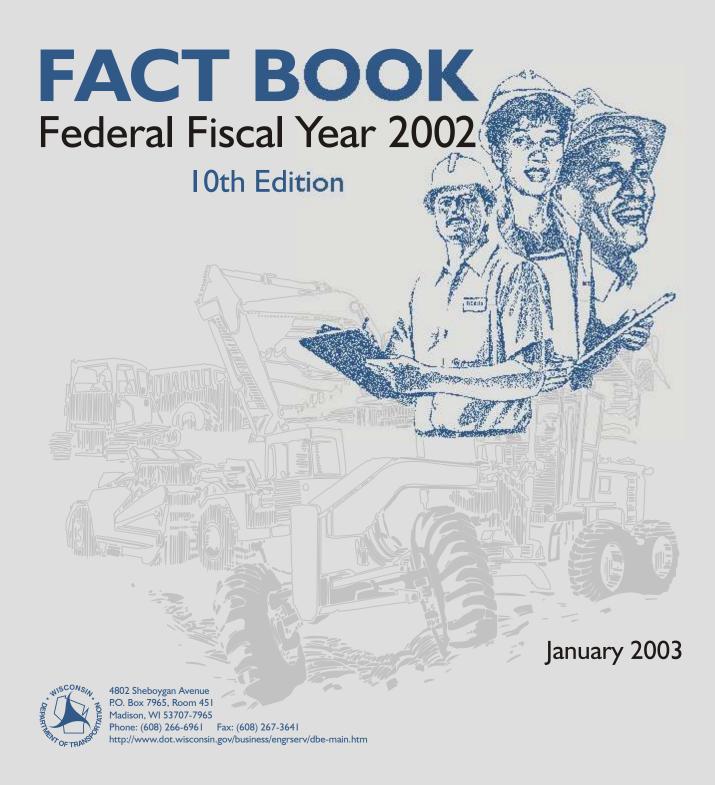
#### Wisconsin Department of Transportation

Division of Transportation Infrastructure Development Office of Disadvantaged Business Enterprise Programs



#### Table of Contents

l.	Acknowledgments2
II.	Executive Summary3-5
III.	Program Background7-12
	Definitions7
	Policy Statement, Authority, and Objectives9
	Discrimination and Title VI
	DBE Directory10
	Transportation Advisory Committee
	Industry Focus GroupI I
	Certification Review CommitteeI I
	Informal Hearing CommitteeI I
IV.	Program Components13–29
	Certifications and Hearings13
	Discretionary Projects15
	Discretionary Projects15 Good Faith Efforts16
	, ,
	Good Faith Efforts16
	Good Faith Efforts

	DBE Consultant Industry		22
	Native American Initiative		22
	Business Capacity Building Program		24
	Mobilization Loan		
	Guarantee Program		24
	Legal Assistance Program		24
	Financial Management and Consulting Program		25
	Business Succession Planning		25
	Transportation Alliance for		
	New Solutions Program		25
	On-the-Job Training		27
	Additional Special Provisions Implementation		27
	Career Awareness Summer Project		28
	Company-wide Reporting Pilot		29
V.	Appendix	30-	-33
	Office of Disadvantaged Business Enterprises Organizational Chart		31
	Division of Transportation Infrastructu Development Organizational Chart		32
	Flowchart of Commitment to Subcontract to DBE Form Review Process		33
	Flowchart of Certification Review Process		34

#### Acknowledgements

The Office of Disadvantage Business Enterprise Programs (ODBEP) is proud to compile, produce and provide the tenth edition of our Fact Book. The information for Federal Fiscal Year 2002 contained in the pages that follow makes this book a valuable source document for our diverse customers and stakeholders. The success of the businesses and workers in our programs largely depends upon the commitment and support of our many partners in industry, labor, community organizations, and government. We are confident that the strength of our partnerships will enable us to continue building Wisconsin's transportation infrastructure, while maintaining a quality environment for the people of Wisconsin now and for years to come.

We gratefully acknowledge the commitment and support of the stakeholders listed below, whose efforts continue to shape opportunities for disadvantaged businesses and workers including the Office of the Secretary, Wisconsin Department of Transportation, Division of Transportation Infrastructure Development, Division of Transportation Districts, Division of Transportation Investment Management, Federal Highway Administration-Wisconsin Division, Wisconsin Transportation Builders Association, National Association of Minority Contractors–Wisconsin Chapter, Wisconsin Association of Consulting Engineers, Associated Builders and Contractors, Inc., Great Lakes Intertribal Council, Community Based Organizations, and our many other partners in the transportation industry, employment and training trade groups, and government community.

## Executive summary

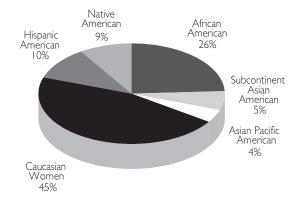


#### Disadvantaged Business Enterprise Program Outcomes Federal Fiscal Year 2002

- The goal achievement for federal fiscal year 2002 was 9.14%, with a total dollar amount of \$43,370,412 achieved by 292 certified firms.
- Seventy-two percent of 292 WisDOT certified firms are in-state firms, with 54% of them located in District 2.
- Twenty-eight percent of the 292 WisDOT certified firms are out-of-state firms, and 40% of them are located in the state of Illinois.
- The discretionary goal percentage declined from 6.11% in 1991 to 1.51% in 2002 due to a lack of DBE utilization.
- The total dollar amount of good faith effort waivers for this year was \$14,825,796.
- Over the last year, trucking has accounted for about \$7.4 million of the \$43 million expended with certified disadvantaged business enterprises.

## DBE Program Information Federal Fiscal Year 2002

## Percentage of DBE Firms by Racial/Ethnic Group



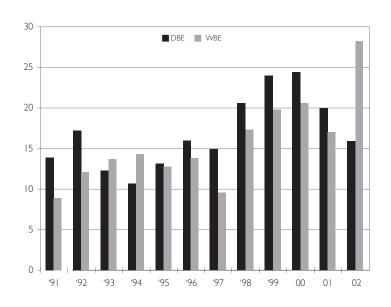
Ethnic Group	Male	Female	Total
African American Subcontinent Asian American	163 15	13 1	76 16
Asian Pacific American	7	4	11
Caucasian Women	N/A	132	132
Hispanic American	27	3	30
Native American	24	3	27
Total	136	155	292

#### Dollar Achievement of DBE Firms

Type of Work	Federal Amount	Percent
Grading	\$2,998,478	6.91%
Landscaping	\$6,305,981	14.54%
Materials	\$8,655,054	19.96%
Paving	\$1,642,842	3.79%
Structures	\$2,840,474	6.55%
Traffic control	\$937,834	2.16%
Trucking	\$7,445,601	17.17%
Other	\$436,413	1.01%
Consultant	\$12,107,735	27.92%
Total	\$43,370,412	100.00%

Minority Status	
White Women Business Enterprise (WWBE)	\$27,900,140
Minority Women Business Enterprise (MWBE)	\$4,568,473
Minority Business Enterprise (MBE)	\$10,901,799
Total	\$43,370,412
Achievement	9.14%

#### DBE Federal Dollar Achievement Federal Fiscal Years 1991–2002





- The overall achievement of DBE firms has remained steady in recent years.
- The total dollar achievement of certified firms gradually increased between 1991 and 1992.

It remained steady between 1993 and 1997 before increasing between 1998 and 2002.

FFY Year	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
DBE \$	13.9	17.2	12.3	10.7	13.1	16.0	14.9	20.6	24.0	24.4	20.0	15.5
WBE \$	8.9	12.1	13.7	14.3	12.8	13.8	9.6	17.4	19.8	20.6	17.0	27.9
Total \$	22.8	29.3	26.0	25.0	25.9	29.8	24.5	38.0	43.8	45.0	37.0	43.4
Percent	12.5	10.50	10.50	11.00	10.90	10.89	11.84	10.15	10.17	10.92	8.47	9.14



## DBE Program Accomplishments Federal Fiscal Year 2002

During federal fiscal year 2002, WisDOT continued its intensive efforts to promote and strengthen the disadvantaged business programs. Some of these efforts included:

- Continued a \$1.5 million

  DBE Loan Guarantee Program
- Conducted improved workshops and training seminars for DBEs
- Provided improved management and technical assistance to DBEs
- Monitored the relationships between prime contractors and DBEs on performance and communication issues
- Evaluated the work activities of the DBE firms to identify areas where more support was necessary
- Continued our intense certification process to ensure that only legitimate firms were involved in the DBE Program
- Recognized "good faith efforts" made by non-DBE and DBE contractors participating in the program
- Launched a variety of new program initiatives for current and future needs

WisDOT has used these efforts to increase the competitiveness and viability of DBE firms performing on its projects, and to enhance the communication between DBE and non-DBE contractors.

#### WisDOT Modal Divisions and Composite Achievements Federal Fiscal Year 2002

Aeronautics (Contracts)	\$758,503
Congestion Mitigation and Air Quality Improvement Program (CMAQ)	\$767,224
Construction (Prime/Sub/Contracts)	\$33,200,069
Consultant Contracts	\$10,170,348
Real Estate (No Federal participation— State dollar only.There was no dollar achievement in real estate.)	
Transit	\$127,148



## Program background



On January 6, 1983, President Reagan signed into law the Surface Transportation Assistance Act of 1982. The act set a national goal of placing at least 10% of federal highway and transit funds with persons who qualify as disadvantaged small business operators; a subsequent act in 1987 included women. In 1980, Wisconsin began its Disadvantaged Business Enterprise (DBE) Program with the purpose of increasing the participation of minority and women-owned businesses in all federal aid and state highway contracts. The Office of Disadvantaged Business Enterprise Program at the Wisconsin Department of Transportation (WisDOT) was formally staffed in 1983 and has had two directors.

Each year, WisDOT allocates approximately \$600 million or more federal and state dollars for highway and airport maintenance and repair projects. In addition, it allocates another \$100 million for design contracts. Although this money is not mandated, about 10% of it, or about \$60 million, could go to DBE parti-cipation annually. WisDOT is committed to providing maximum contracting opportunities for qualified DBE firms who seek to do highway work on its construction projects. This includes assisting DBEs throughout the life of the contracts in which they participate.

#### **Definitions**

The following definitions are used by WisDOT to determine if a firm is owned and controlled by one or more minorities or women and, therefore, eligible to be certified as a DBE pursuant to 49 CFR Part 26.

#### "Affirmative action"

means the action of taking specific steps to eliminate discrimination and its effects to ensure nondiscriminatory results and practices in the future.

#### "Appeal"

means the proceeding by which an application for DBE status is reconsidered.

#### "Asian Pacific Americans"

mean individuals who have origins in any of the original peoples of Japan, China, Taiwan, Korea, Vietnam, Laos, Cambodia, and Philippines, Samoa, Guam, the U.S. Trust Territories of the Pacific, and the Northern Marianas.

#### "Black American"

means any American having origins from any of the black racial groups of Africa.

#### "Certification"

means the process by which an applicant's eligibility to participate in the WisDOT DBE program is determined.

#### "Code of Federal Regulations 49 Part 26"

means the general and permanent rules published in the Federal Register that covers the USDOT DBE program requirements.

#### "Contractor"

means an individual or firm's representative who participates through a contract, subcontract, or lease agreement in any manner covered by this program. For the purpose of the WisDOT DBE program a consultant is defined as a contractor/subcontractor.

#### "DBE directory"

means a compilation of WisDOT certified disadvantaged businesses that is provided to contractors to identify subcontractors.

#### "Disadvantaged business enterprise"

means a small business that is at least 51% owned by one or more socially and economically disadvantaged individuals, or, in the case of any publicly owned business, at least 51% of the stock of which is owned by one or more socially and economically disadvantaged individuals; and whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it.

#### "DBE Liaison Officer"

means the individual designated by the WisDOT Secretary that has the responsibility for insuring that the DBE program is developed, implemented, and managed on a day-to-day basis.

#### "FAA"

means the Federal Aviation Administration.

#### "FHWA"

means the Federal Highway Administration.

#### "Federally assisted contracts"

mean any contract or contract modification between a recipient and a contractor or a recipient and a lessee that is paid for in whole or in part with USDOT financial assistance.

#### "FTA"

means the Federal Transit Authority.

#### "Hispanic"

means a person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.

#### "Joint venture"

means the combined activity of two or more individuals, firms, or organizations.

#### "Mentor protégé firm"

means a company that is a disadvantaged business enterprise (DBE) that receives tutoring, coaching, or financial assistance from a non-DBE company through a WisDOT approved written agreement between the two firms.

#### "Native American and Alaskan Native"

means any person having origins in any of the original peoples of North America.

#### "Portuguese"

means any person of Portuguese, Brazilian, or other Portuguese culture or origin, regardless of race.

#### "Recipient"

means any entity, public or private, to which the USDOT provides financial assistance directly or through another recipient for any program.

#### "Secretary"

means the Secretary of the Wisconsin Department of Transportation (WisDOT).

#### "Small business concern"

means a small business as defined pursuant to Section 3 of the Small Business Act and relevant regulations promulgated pursuant thereto.

#### "Socially and economically

#### disadvantaged individual"

means any person who is a U.S. citizen (or lawfully admitted permanent resident) and who is a Black American, Hispanic American, Native American, Asian-Pacific American, Asian-Indian American, or a woman, and any other minority or individual found to be

disadvantaged by the Small Business Administration pursuant to Section 8(a) of the Small Business Act. To be considered economically disadvantaged, an individual's net worth independent of home and business, must be below \$750.000.

#### "Subcontinent Asian Americans"

mean individuals whose origins are from India, Pakistan, and Bangladesh.

#### "Subcontractor"

means a person or organization that has a direct contract with a prime contractor to perform that portion of the work that is required by WisDOT.

#### "Sub-recipient"

means a recipient who receives USDOT financial assistance after it passes through WisDOT. Wisconsin may pass some or all of this assistance on to another recipient.

#### "Supplier"

means a business having title to the material or equipment and engaged in the business of selling such items. The business must maintain independent storage facilities or a delivery system.

#### "Third-party Challenge"

means the proceeding where an individual, individuals, an organization, or organizations challenge the disadvantaged business enterprise status of a firm certified with WisDOT.

#### "TRANS AC"

means the permanent standing committee formed to advise the WisDOT Secretary on matters concerning disadvantaged business enterprises including annual goals and program revisions.

#### "USDOT"

means the United States
Department of Transportation.

#### Policy Statement, Authority, and Objectives

It is the policy of WisDOT to support the fullest possible participation of firms owned and controlled by disadvantaged individuals in federal aid and state highway contracts within the state of Wisconsin. This includes assisting disadvantaged business enterprises throughout the life of contracts in which they participate. The policy will be disseminated in subsequent agreements between WisDOT and contractors. The DBE Program was established under the authority of the WisDOT's Secretary in accordance with 49 CFR Part 26. The policy objectives are:

- To insure that DBEs have an equitable opportunity to compete for contracts and subcontracts.
- To insure that DBEs have an opportunity to compete for and participate in contracts and subcontracts in amounts consistent with WisDOT's annual DBE goals.
- To encourage the use of lending institutions owned and controlled by disadvantaged individuals and women.
- To publish a comprehensive DBE Directory to facilitate identifying DBEs with capabilities relevant to highway contracting requirements and to particular solicitations.
- To ascertain eligibility of DBEs and joint ventures involving DBEs to insure that the DBE Program benefits only firms owned and controlled by eligible disadvantaged individuals and women.
- To establish reasonable percentage goals for the dollar value of work to be awarded to DBEs. Both overall annual goals for the DBE Program and contract goals for specific prime contracts with subcontracting possibilities shall be established.

To establish solicitation, award and contract administration procedures that will insure either that goals are met or that sufficient reasonable efforts are taken to meet goals. WisDOT advises sub-recipients, contractors, or subcontractors, through the Special Provisions of the contract, that failure to carry out this policy may result in termination of the award.

#### Discrimination and Title VI

No person shall be excluded from participation in, denied the benefits of, or otherwise discriminated against in connection with the award and performance of any contract covered by this part, on the grounds of race, color, national origin, sex, age or handicap other than is determined necessary by WisDOT to comply with the Program requirement, as set forth in Section 9 herein and 49 CFR Section 26.7. It is the policy of WisDOT to ensure full compliance with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. Title VI and related statutes require that no person in the United States shall, on the grounds of race, color, sex or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance. The following procedures ensure that disadvantaged business enterprises receive an equitable opportunity to compete for WisDOT contracts and subcontracts.

- All solicitations for bids are advertised in the Western Builder publication. Solicitations for design and highway contracts are also available on the internet at www.dot.state.wi.us/dtid/bhc/hwybids.html.
- WisDOT utilizes the DBE Supportive Services Program and other financial agencies to help DBEs in bidding and bonding.

- Technical assistance in bid take off, scheduling, cash flow, etc. is offered to DBEs by WisDOT through the DBE Supportive Services Program.
- When a disadvantaged contractor becomes certified with WisDOT, she or he is provided a copy of the Standard Specifications Book. WisDOT also adds the contractor the mailing list for upcoming projects. The DBE Supportive Services Program contacts each DBE to determine its interest in bidding on WisDOT projects that are in the DBE's primary and secondary work area.

#### DBE Directory

WisDOT publishes a directory of certified DBE firms bi-annually with a monthly addendum. The directory is a public document, and is made available to all bidders, contractors, and all who request it. The directory lists the firm's type of work, and geographical areas of the state the company will do work in. The firm's address, phone and fax numbers, as well as any on-line information available is also listed. The DBE Directory may be obtained on line at www.dot.wisconsin.gov/business/engrserv/dbe-firms.htm or by calling 608.266.6961.

## Transportation Advisory Committee

The Transportation Advisory Committee (TRANS-AC) is a permanent standing committee that advises WisDOT on DBE matters. This includes but is not limited to overall annual goals and program revisions. TRANS-AC is responsible for reviewing and recommending DBE program and related policy to the Secretary of WisDOT. The committee also reviews program results and advises the WisDOT Secretary on matters impacting DBE contracting and procurements. TRANS-AC has seven voting members, meets at least semiannually, and is chaired by the WisDOT Deputy Secretary who may call meetings as needed.

#### TRANS-AC members consist of:

- A Woman-Owned Disadvantaged Business Enterprise appointed by the Chairperson,
- Three members of the Wisconsin Chapter of the National Association of Minority Contractors (NAMC),
- Three members of the Wisconsin Transportation Builders Association (WTBA),
- Three Staff Persons from WisDOT, and
- One Staff Person from the Federal Highway Administration (FHWA)

#### Industry Focus Group

Since August 1994, a forum has existed to discuss short-range concerns regarding DBE programs and activities, and to lay the groundwork for longer range program planning, development and improvement. The Industry Focus Group includes contractors (primes and DBEs), NAMC-Wis., WTBA, FHWA, and WisDOT staff. The group has established a positive foundation for addressing DBE processes and opportunities. Objectives also included communications, education and capacity building strategies. The Industry Focus Group is an operational arm of the Transportation Advisory Committee. It is anticipated that the Industry Focus Group will also be convened in whole or as a part of the Transportation Advisory Committee meeting process to discuss program planning issues.

#### Certification Review Committee

The Certification Review Committee receives and conducts an in-depth review of all documentation related to applications from firms that have initially been denied certification in the DBE Program.

This review follows an on-site investigation and an initial review by Equal Employment Opportunity (EEO) Labor Compliance Coordinators in each one of the eight WisDOT district offices. A flowchart of the certification process is in the appendix.



#### Informal Hearing Committee

The Informal Hearing Committee is a permanent standing committee that advises the DBE Programs Director on the eligibility of firms requesting DBE certification. The Informal Hearing Committee meets with DBE firm owners to hear their reasons for believing certification should be granted. This committee meets upon the request of the DBE Programs Director. The committee consists of five members appointed by the WisDOT Secretary. The DBE Programs Director is the committee's chair.

# Program components

The DBE Office administers many different programs and services to assist owners of certified DBE firms and highway construction companies. These programs and services include but are not limited to finance, management, technical support, and labor. This section discusses these programs and services.

#### Certifications and Hearings

The WisDOT DBE Program has attained national prominence for its uncompromising application of USDOT certification standards. Recently, WisDOT entered into a Unified Certification Program Agreement with all USDOT recipients in the state of Wisconsin. When the program is operational in 2003, it will result in a "One Stop" certification system for all USDOT assisted contracts in the state.

The initial application for certification is made at the district level. While the certification process begins at this level, it ends at DBE Central Office. The Equal Employment Opportunity Compliance Coordinators are located in each of the WisDOT district offices. These coordinators initiate the certification process by conducting on-site reviews, interviewing and reviewing records to gather information that may support a claim of disadvantaged status. The final decision on certification, however, is made at DBE Central Office, by committee. The job of the committee is to see that federal guidelines governing eligibility in the DBE program are followed.

A potential DBE applicant must request a Certification Application packet from the Equal Employment Opportunity Compliance Coordinator in the transportation district where the applicant's business is located. Application referrals for Regional Certification should be referred to the DBE Central Office; Regional referrals means the states of:

- Indiana
- ➤ Illinois
- > lowa
- Kansas
- Michigan
- Minnesota
- Missouri
- Ohio
- Nebraska
- Wisconsin

If an applicant contacts the WisDOT Central Office in Madison, the applicant will be referred to one of the eight statewide transportation district offices. Upon receipt of a completed application, the EEO Compliance Coordinator performs an initial review, noting any missing documentation or incomplete items in the application. Any additional information will be requested from the DBE applicant by letter and reviewed. After all documentation has been received, an on-site visit is scheduled with the DBE applicant at his/her place of business.

Generally, the on-site visit is conducted after completion of the District initial certification review. The WisDOT District personnel who conducted the on-site visit will then forward the certification application materials to the DBE Central Office in Madison, Wisconsin for review. The certification application packet consists of a certification application, contractor's statement of experience, definitions and eligibility standards, and statement of personal net worth.

The certification application materials are date stamped upon receipt at the WisDOT Central Office and assigned to a member of the certification review committee. This committee member will review the application materials for completeness and accuracy. If any additional information is required, a formal written request is made to the DBE applicant with a two-week deadline.

The certification application is then evaluated to determine if the DBE applicant is eligible for certification according to 49 CFR Part 26. A certification recommendation is made with respect to the application and it is forwarded to the Certification Review Committee for a decision.

The Certification Review Committee meets weekly to evaluate the status of each certification application being reviewed. Each application should contain a certification recommendation by a committee member. If all the required information has been submitted, the committee will issue a final certification recommendation on an application.

If there are no concerns, the applicant will be issued a certification letter. In this letter, the DBE owner is informed of the areas in which he/she may perform work for DBE credit and the term of the certification, typically for three years. In addition, the DBE applicant is listed in the WisDOT DBE Directory according to the type of work she or he may perform for DBE credit.

If certification concerns remain after a thorough review of a certification application, then the DBE applicant is sent a Notice of Intent to Deny Certification letter. In this letter, the concerns of WisDOT are enumerated as well as the DBE Program's eligibility requirements. The applicant is typically given a two-week time period in which to respond to these concerns and/or request an informal hearing. If the applicant fails to respond to these concerns

within this time period, a Denial of Certification letter is sent. If the applicant responds to the concerns, the Certification Review Committee again reviews the information.

If concerns remain, the DBE applicant is sent an Informal Hearing Opportunity letter. When requested, an informal hearing is typically scheduled within 30 days. An informal hearing is conducted before a panel consisting of WisDOT representatives from Legal Counsel, Highway Construction, Accounting, Affirmative Action, and the DBE Office.

The purpose of the hearing is to give the DBE applicant a full and fair opportunity to address the certification concerns raised in the Notice of Intent to Deny letter. During the course of the hearings, additional information or documentation may be requested from the applicant that must be received with 30 days of the hearing. Although these hearings are conducted on an informal basis, they are audio taped so that transcripts may be prepared. After the hearing, the panel will offer a recommendation to the Certification Review Committee and the DBE Programs Director. A Denial of Certification letter will be sent to the unsuccessful DBE informing the applicant of the appeal procedures to the United States Department of Transportation (USDOT). A successful DBE applicant is sent an Approval of Certification letter.

A DBE applicant that is denied certification may appeal to USDOT within 180 days of certification denial. When deciding a certification denial, USDOT will request all documentation used in making a certification decision including transcripts of the hearing. The United States Department of Transportation (USDOT) may affirm or reverse the decision of WisDOT. An owner of a DBE firm that is denied certification by both WisDOT and USDOT may appeal the decisions to the United States District Court.

#### Discretionary Projects

During the I 990 letting season, WisDOT established the process of setting "discretionary" goals on some construction projects. Instead of placing a specific percentage goal on a particular project, WisDOT allows the prime contractor to set a project goal at their "discretion." Discretionary goals are used by WisDOT to achieve the race neutral or voluntary portion of total DBE goal achievement. In FFY 2002, it was anticipated that one-third of total DBE goals would be met through race neutral means.



#### Discretionary Goal Projects Federal Fiscal Years 1991–2002

Program Year	Total # of Discretionary Projects Achievement	Total # of Discretionary with Goal	Total Subcontract Dollar Achieved	Total Prime Contract Dollar Amount	Percent Achieved
1991	90	71	\$3,178,882	\$52,019,017	6.11%
1992	125	90	\$3,792,264	\$96,365,876	3.94%
1993	20	11	\$286,227	\$8,469,384	3.38%
1994	36	12	\$179,702	\$7,983,666	2.25%
1995	34	17	\$569,567	\$18,092,679	3.01%
1996	18	13	\$344,046	\$6,158,817	5.59%
1997	17	15	\$102,031	\$3,820,849	2.67%
1998	48	30	\$718,832	\$26,115,919	2.75%
1999	13	5	\$258,764	\$10,269,286	2.52%
2000	75	46	\$2,002,529	\$45,348,444	4.42%
2001	91	41	\$2,004,200	\$59,358,375	3.38%
2002	54	29	\$783,202	\$52,003,609	1.51%
Total	621	380	\$14,220,246	\$334,002,312	4.26%

- The discretionary goal percentages declined from 6.11% in 1991 to 1.51% in 2002, as well as the number of goal achievements.
- The number of discretionary assignments increased from 90 in 1991 to 125 in 1992, dropped off to 17 in 1997, increased to 48 in 1998, and increased to 54 in 2002
- WisDOT was not able to assign project goals in May of 1999 because a new transportation bill was not enacted into law.
- The dollar amount of discretionary achievement declined from 1991 at \$3,178,882 to \$783,202 in 2002.
- Discretionary goals are used by WisDOT to achieve the race neutral or voluntary portion of total DBE goal achievement. In FFY 2002, WisDOT expected one-third of total DBE goals will be met through race neutral means.

#### Good Faith Efforts

During FFY 2001 WisDOT granted a total of 84 good faith requests to contractors. These requests were granted only after a careful and intensive review of contractors' efforts. Under the DBE Program, contracts may be awarded to bidders who fail to meet the assigned DBE goal on the basis of their good faith effort. Federal regulations require contractors to actively and aggressively attempt to meet the goal. In principle, a good faith effort requires documentation be maintained by the contractor to demonstrate to WisDOT the what, when, where and how of their efforts for achieving the unmet assigned contract goal. However, the federal regulations do not define "good faith." They indicate that a contractor exhibits good faith if they actively and aggressively attempt to meet the goal. The federal regulations are general and do not include every factor or effort that can be considered. As a result, different states may have different processes and consider different factors when making a determination of good faith.

DBE goals are not rigid numerical requirements. A contractor who does not meet a given numerical goal is not necessarily precluded from being awarded a WisDOT

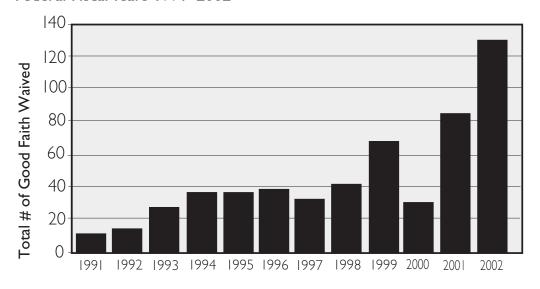
"In principle, a good faith effort requires documentation be maintained by the contractor to demonstrate to WisDOT the what, when, where and how of their efforts for achieving the unmet assigned contract goal."

contract, provided that the contractor is able to demonstrate that reasonable good faith efforts have been made toward meeting the goals. It is understandable that the degree of success attained by a contractor in the application of good faith efforts toward the utilization/participation of DBE contractors will necessarily depend upon many variables. These variables and their impacts must be considered on a case-by-

case basis to ensure fairness to each contractor and DBE. WisDOT uses the following criteria as standards for reviewing good faith efforts. The continued exchange of information among WisDOT contractors, and DBEs ensures the fair implementation of the good faith process.

- Contractors are allowed sufficient time after bid opening to prepare and document their good faith efforts. Detailed information on DBE participation is to be submitted by the contractor after bid opening. WisDOT has been lenient in enforcing the time requirement. The time limit is tailored to provide the contractors with the maximum time necessary.
- WisDOT has developed a standard form for contractors to submit with the supporting documents when requesting good faith effort. This document is the "Certificate of Good Faith Efforts." It helps to standardize the review process.
- A group from the DBE and construction offices evaluates a contractor's good faith request.
- The contractors may appeal the rejection of their good faith efforts. WisDOT has an in-house appeal avenue available as the first step for the contractor's appeal. Due process is allowed.
- A reasonable price is considered when evaluating good faith efforts. However, a maximum variable is not established because each contractor's good faith is determined on a case-by-case basis.

### Trend Analysis of Good Faith Waivers Federal Fiscal Years 1991–2002

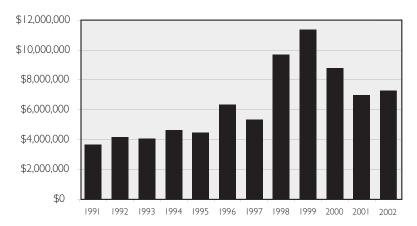


Program Year	Total # of Good Faith Waived	Total Dollars Waived	Total DBE Program Dollars	Percent Waived to Total DBE Program Dollars	Average Dollars per Waiver
1991		\$505,128	\$22,798,350	2.22	\$45,921
1992	14	\$976,613	\$29,241,477	3.34	\$69,758
1993	27	\$1,804,057	\$25,968,005	6.95	\$66,817
1994	36	\$1,538,600	\$25,020,434	6.15	\$42,739
1995	36	\$1,520,252	\$25,984,276	5.85	\$42,229
1996	38	\$3,804,653	\$29,838,797	12.8	\$100,122
1997	32	\$3,352,408	\$24,489,274	13.69	\$104,763
1998	41	\$6,494,088	\$33,632,926	19.31	\$158,392
1999	67	\$7,438,931	\$43,790,626	16.99	\$111,029
2000	30	\$2,641,705	\$45,077,636	5.86	\$88,057
2001 2002	84 126	\$7,354,526 \$14,825,796	\$36,956,128 \$43,370,412	19.90 34.18	\$87,554 \$117,665
Total	542	\$52,256,757	\$386,168,341	13.53%	\$96,415

The total number of good faith effort waivers increased between 1991 and 1994. They remained level through FFY1996 and decreased slightly in FFY1997. In FFY 1993, good faith effort waivers increased before decreasing in FFY 1999 and 2000. Then, they increased again in FFY 2002. Between 1991 and 2002, WisDOT has experienced an increase in good faith waivers. The increase

in good faith waiver may be caused by an increase in the size of projects, impact of new federal regulations on trucking, and graduation of DBE firms where the owners' personal net worth exceeds \$750,000. In combination, all of these factors influenced the ability of DBE firms to compete, particularly on larger projects.

### Trend Analysis of Trucking for Federal Fiscal Years 1991–2002



Prior to 1986, credit for DBE trucking was unrestricted. This meant that any certified DBE firm could receive credit for any trucks it provided on a project. This led to development of a large number of truck brokers in the DBE program that had the net result of siphoning DBE dollars away from legitimate DBE firms into non-eligible trucking firms. As a result, in November 1986 WisDOT instituted guidelines that limited trucking credit given to DBE firms. WisDOT allowed credit for two leased trucks for every truck owned by a DBE firm. The intent of these guidelines was to allow firms to grow, while at the same time limiting abuses.

A follow-up investigation in 1988 revealed that the DBE trucking community had not yet fully utilized their allotment of leased vehicles; however, this study focused solely on the documentation submitted to the Madison Central Office and not on the realities occurring in the field. Due to limited resources, WisDOT was not able to effectively monitor trucking, and many abuses were taking place through excessive use of ineligible vehicles. From 1988 to 1991, trucking accounted for an average of 13.37% of the program, or \$3.16 million a year. It was conservatively estimated that as much as 25% of this money was to ineligible firms.

Irend Analysis	of Irucking for	Federal Fiscal Yea	rs 1991–2002

Program Year	Total Dollars	Number of Trucking Firms	Total # Owned/Leased Trucks	Average \$ Per Truck	Average \$ Per Firm
1991	\$3,653,567	29	285	\$12,820	\$125,985
1992	\$4,164,655	27	239	\$17,425	\$154,247
1993	\$4,063,943	29	339	\$11,988	\$140,136
1994	\$4,638,555	36	543	\$8,542	\$128,848
1995	\$4,460,164	43	573	\$7,784	\$103,725
1996	\$6,335,476	44	619	\$10,235	\$143,988
1997	\$5,329,454	41	652	\$8,174	\$129,987
1998	\$9,693,865	42	617	\$15,711	\$230,806
1999	\$11,356,488	41	642	\$17,689	\$276,988
2000	\$8,796,319	39	657	\$13,389	\$225,547
2001	\$6,982,994	49	709	\$9,891	\$142,510
2002	\$7,445,602	54	677	\$10,998	\$137,882

In the 1991 construction season, abuses became so blatant that action was required. As a result, WisDOT issued new guidelines in March 1992 that strengthened and clarified the previous guidelines and instituted new reporting and monitoring procedures. The guidelines also allowed each district to randomly select a project to review for payments to DBE trucking firms. DBE firms were notified prior to the start of the construction season that WisDOT intended to stringently enforce the guidelines and impose sanctions for violations. As a result, both field and formal reviews showed a high level of compliance.

Imposition of tighter regulations in 1992 led to firms maximizing the available fleets of leased vehicles. This had not been done in the past because it was easy to use ineligible vehicles. The percentage of DBE dollars going to truckers steadily increased from 1990 to 1992. When new guidelines were established in March 1992, most of the work was already committed. This percentage stabilized at around 17%. In 1998, this percentage was 25%.

The percentage of DBE goals met through trucking, the average dollars per truck, and average dollars per firm increased dramatically in 1998. This may indicate that DBE Trucking Firms had unused capacity and

were therefore able to handle the demands of an increased program.

New USDOT regulations issued in 1999 have had a dramatic impact on certified DBE trucking firms. The new regulations limit the DBE credit allowed for leased trucks to the commission fee charged by the DBE. This regulatory requirement has resulted in a precipitous decline in dollars going to DBE truckers since 2000–2002.

#### Letting Procedure

Typically, lettings are held on the third Tuesday of each month. All work that is offered for bids is also advertised on the internet at www.dot.state.wi.us/dtid/bhc/hwybids.html. Bids are also published in the *Western Builder Magazine*, 625 River Parkway, Milwaukee, WI 53213, phone number: 414.453.7700. Sample proposals may be issued, and plans sold to anyone desiring to receive them. To obtain sample proposals or plans call 608.266.3496.

Bidding proposals, however, are issued only to pre-qualified contractors in accordance with our policy on pre-qualification. To become pre-qualified, a contractor must complete and submit a Pre-qualification Statement (Form EC-409). WisDOT must receive the form at least five days prior to the letting.

Trend Analysis of DOT Projects Federal Fiscal Years 1991–20
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Program Year	# Lettings per Year	Total # of Projects	Total Amount of Letting	Average per Letting	Average \$ of Each Project
1991	13	419	\$375,134,770	32	\$895,340
1992	11	461	\$420,439,437	42	\$912,016
1993	15	393	\$363,762,982	26	\$925,606
1994	10	471	\$419,190,374	47	\$890,000
1995	12	466	\$418,017,316	39	\$897,032
1996	12	437	\$476,149,390	36	\$1,089,587
1997	12	401	\$497,183,000	33	\$1,239,858
1998	12	454	\$553,177,602	38	\$1,218,453
1999	13	423	\$597,000,000	33	\$1,411,348
2000	12	428	\$582,525,679	35	\$1,361,041
2001	12	578	\$502,873,178	48	\$870,023
2002	12	437	\$667,165,565	36	\$1,526,695

#### **Bidding Procedure**

WisDOT must pre-qualify any individual that desires to bid on WisDOT highway projects. To become pre-qualified, an individual must complete and submit to WisDOT a Pre-qualification Statement (Form EC-409). WisDOT must receive the Pre-qualification Statement at least five days before the letting. A contractor's pre-qualified status must be in effect on the day of the letting.

WisDOT is transitioning to an electronic bidding system that it expects to complete in FFY 2002. Meanwhile, a pre-qualified contractor may obtain a bidding proposal by completing Form EC-496 Request for Proposal and submitting it to WisDOT. WisDOT must receive this form by 11:45 a.m. on the day preceding the letting.

A bidding proposal will be provided to prospective pre-qualified bidders upon written application on a form furnished by the department, for their use in bidding upon a particular project or projects. Such a proposal, if tendered as a bid by any party other than the one to whom originally issued, will be considered irregular and void. Any erasure or alteration appearing on the designation of the party to whom issued will be considered prima facie evidence of non-compliance hereof and may render such proposal irregular. Proposals issued for information only will be marked "SAMPLE not for bidding purposes," and will not be accepted as a bid.

The contract amount of all incomplete work under supervision of Wisconsin's Department of Transportation and all other incomplete work in-state or out-of-state, either as principal or subcontractor, and based on the latest current engineer's, architect's or owner's estimate, shall be shown on the form for requesting proposals.

A failure to supply information as to incomplete work may result in disqualification of the bidder. The commitment of personnel and equipment on a payroll or rental basis for the performance of definite and specific work

shall be reported as work on hand even though no formal contract exists.

The amount of all incomplete work will be used in determining the balance of work for which the applicant may receive bidding proposals, except that in establishing the net rating for bidding additional work, the prime contractor upon specifically reporting, will be given credit for the value of all work officially sublet to other contractors. A list of prospective bidders for specific projects may also be obtained by calling 608.266.3496. This information is available approximately 10 days before each letting. After each letting, bid results are published in the Western Builder magazine. WisDOT is transitioning to an electronic bidding system that will be available in the near future. You may also obtain this information by calling 608.266.1631. You may also obtain bid results by writing to:

WisDOT DTID
Bureau of Highway Construction
Room 601, P. O. Box 7916
Madison, WI 53707-7916

#### **Support Services**

Support services are an important component of the DBE program. After becoming certified, a DBE firm may receive support services offered at the DBE Support Services Offices (DBESS) in the cities of Milwaukee and Berlin, Wisconsin. These offices also serve prime contractors seeking to work with DBE firms. The DBESS office provides a variety of services and support to each of these two customer groups. For example, it offers management and technical assistance services to certified firms. These services include but are not limited to assistance with reading plans, interpreting specifications, accessing electronic bulletin boards for information on bid lettings, contract addenda and eligible bidders and DBE firms, dealing with and resolving disputes with other firms and occasionally with WisDOT, and explaining WisDOT policies and procedures. After becoming certified, a DBE firm may utilize Annual Training Seminars.

#### **Annual Awards Presentation**

During its 17-year history, the DBE program has successfully sponsored numerous workshops and annual awards programs. The annual workshop and awards luncheon is one of many ways for WisDOT to provide certified DBE firms with continuing education in business and industry. It also allows WisDOT an opportunity to thank its clients, customers, stake-holders, and supporters.

At the annual awards celebration in 2002, we had a total of 100 attended. Firms that receive the Secretary's Golden Shovel Award are:

- I. Arbor Green, Inc.
- 2. Buga Trucking
- 3. Sylvia J. Habermehl, Habermehl Electric
- 4. Henry Conklin, JR's Construction & Landscaping, Inc.
- 5. Lalonde Contractors, Inc.
- 6. Parker & Sons Building Contractor
- 7. Joel Bechitsao, President Tri-State Traffic Services, Inc.
- 8. HNTB Brian Swanson, Vice President, accepted award.
- 9. Lunda Construction Company Tom Braun, Vice President, accepted award.
- 10. Zenith Tech, Inc. -Scott Piefer, Vice President, accepted award.

The DBE Program continues its training and award events, which provide the opportunity and forum to acknowledge contributions and support from others. These programs will remain geared to keeping DBE firms current with information on business, technical and industry trends and how these trends may affect how firms do business in general and with WisDOT in particular.

## Congestion Mitigation and Air Quality Improvement Program

The Congestion Mitigation and Air Quality (CMAQ) program funds projects that reduce automobile trips and/orVehicle Miles Traveled (VMT) and that decrease automobile emissions through improved vehicle and fuel technologies.

The most commonly funded projects include bicycle and pedestrian facilities, new public transit services, carpooling and vanpooling, alternative fueling facilities, freeway traffic management and the Inspection/Maintenance program. CMAQ eligibility is limited to the state's ozone nonattainment and maintenance counties. These counties include Kenosha, Racine, Milwaukee. Ozaukee, Sheboygan, Manitowoc, Kewaunee, Door, Walworth, Waukesha and Washington. Most of the projects in these programs are Locally Let rather than State Let. DBE goals are assigned to each group of approved projects by the DBE office to meet overall department DBE goals. If the projects involve State Lets or transit projects managed by the Federal Transit Administration, separate DBE goals are assigned to the projects by the administering agencies.

The first year of DBE Participation for projects authorized for the Congestion Mitigation and Air Quality Improvement Program (CMAQ) occurred in Federal Fiscal Year 1994. About \$38,566 in DBE participation occurred on 15 projects. For Fiscal Year 1995, 29 projects were authorized with \$381,808 DBE participation within an \$8.9 million program consisting of: alternate fuels, transit, bicycle/pedestrian, transportation demand management signalization and Inspection and Maintenance projects that effectively reduce emissions from the transportation sector:

In February 1996, 27 projects were authorized totaling \$5.1 million. DBE Goals for the approved projects total \$205,584. In Fiscal 1997, WisDOT authorized 22 projects. The projects exceeded \$5.1 million. Goals for participation for the approved projects totaled \$183,525. Initially, the 1997-99 biennial state budget authorized approximately \$5.5 million each for FFY 1998 and 1999. In response to the increased federal funds provided to Wisconsin under TEA-21, the 1999 amount was increased to \$12.5 million. In the fall of 1998, the department awarded \$16.8 million in federal funding to 18 projects in Southeastern Wisconsin. DBE goals of \$1,052,653 were approved for the total federal and local costs of the projects

In early 1999, the Department awarded an additional \$12.3 million in federal funding to 8 projects in response to the increased state funding approved by the Legislature in December of 1998. DBE goals of \$447,848 were approved for the federal and local costs of the projects.

In CY 1999 the program was open to new projects. Since then, the program is undertaken every two years in the odd numbered years. In early 2000, 30 projects were awarded \$25.6 million in federal funding. DBE goals of \$861,718 were approved for the federal and local costs of the projects. Many of the projects involved new transit services administered by the Federal Transit Administration. For the CY 2001 program cycle, 31 projects were awarded \$25.2 million in federal funding. DBE goals of \$2,862,491 were approved for the federal and local costs of the projects.

#### Statewide Transportation Enhancements Program

The Statewide Multi-modal Improvement Program (SMIP) includes two similar programs: Local Transportation Enhancements (TE) and STP-Discretionary (STP-D). There are twelve federally eligible categories of TE projects that generally include bicycle and pedestrian facilities, landscaping and streetscaping and transportation related historic projects. Projects eligible for the STP-D program include projects that reduce Single Occupant Vehicle (SOV) travel. The most commonly funded projects include bicycle and pedestrian facilities, bicycle/pedestrian plans and transit capital projects. Most of the projects in these programs are Locally Let rather than State Let. DBE goals are assigned to each group of approved projects by the DBE office to meet overall department DBE goals. If the projects involve State Lets or transit projects managed by the Federal Transit Administration, separate DBE goals are assigned to the projects by the administering agencies.

The 1997-1999 state biennial budget authorized \$3.75 million each year in federal funds for the TE program and \$2,72 million for the STP-D program. In response to increased federal funds provided to Wisconsin under TEA-21, the 1999 amount was increased to \$6.25 million. In September of 1998, the Department awarded \$11.5 million in federal funding to 47 projects throughout the state. DBE goals of \$1,097,307 were approved for the federal and local costs of the projects. Early in 1999 an additional 70 projects were awarded \$19.4 million in federal funding in response to the increased state funding approved by the Legislature in December of 1998. DBE goals of \$1,353,512 were approved for the federal and local costs of the projects. Since then, the program is undertaken every two years in the even year.

In August of 2000, the Department awarded \$18 million in federal funding to 71 projects throughout the state. DBE goals of \$659,563 were approved for the local and federal costs of the projects, excluding discretionary goals assigned to projects. Starting in 2001 the TE program was increased to \$6.75 million per year in the state budget. The STP-D state funding share has remained at \$2.72 million per year. In October of 2002, the Department awarded \$19.8 million in federal funding to 42 projects throughout the state. DBE goals of \$1,064,045 were approved for the federal and local costs of the projects, excluding discretionary goals.

#### DBE Consultant Industry

During the period from 1994 through present, WisDOT has collaborated with the Wisconsin Association of Consulting Engineers, ACFC of Wisconsin, and other interested partners to produce and update action plans for improving DBE participation on WisDOT consultant engineering and related contracts. The plans have generally contained strategies on such topics as program and company goals, mentoring, and project packaging. In addition, WisDOT's Transportation Districts and other offices

annually review their achievements and then estimate potential participation for the next year. DBE participation has improved. In FFY 2002, the overall statewide participation was 13.9% in relation to 11.6%, 11.2% and 8.1% in the preceding years.

#### Native American Initiative

WisDOT is currently working in partnership with Lac Courte Oreilles Ojibwa Community College (LCOOCC). and the College of the Menominee Nation (CMN). In conjunction with FHWA, WisDOT has arranged for LCOOCC to obtain computers, equipment, and materials. They have also contracted with LCOOCC and CMN to provide training to Native American disadvantaged business enterprises. WisDOT has also contracted with LCOOCC to update District GIS files. Both LCOOCC and CMN have hosted Summer Transportation Institutes. The aim of the Native American Initiative (NAI) is to increase participation of Native American contractors in WisDOT projects.

For example, LCOOCC recently obtained funding from USDOT to train Tribal Governments in preparing road inventories. The GIS Center of LCOOCC is performing work for WisDOT District 7 and District 8. WisDOT has worked with the Wisconsin Division of the Federal Highway Administration, and the Lac Courte Oreilles Ojibwa Community College (LCOOCC) in Hayward, Wisconsin to produce a number of successful programs helped by more than \$300,000 in grants. The grants helped to produce work and programs recognized by others including the American Association of State Highway Transportation Officials Standing Committee on Quality. The initiative received the Secretary's Golden Shovel award. The NAI team also has made presentations at the annual meeting of the Transportation Research Board in Washington, DC that serves to highlight the kinds of activities the initiative involves itself in such as:

- Orientation programs for newly certified Native American firms
- Training for current and potential Native American firms with courses predicated on needs identified by contractors
- Acquisition of computers, equipment, and materials
- Further development of the resource clearinghouse for online access at www.lcooccbusinesshelp.org
- Grants to develop correspondence courses and curriculum development for Native American contractors
- Sponsorship of a National Highway Institute (NHI) course "Partnering For Indian Employment," a four-week program designed to interest disadvantaged youth in transportation careers
- Workshops on mentoring with prime contractors
- Sponsoring the Summer Transportation Institute.

#### Business Capacity Building Program

The Capacity Building Program helps DBE firms to realize their full potential in business development and growth through the introduction and use of a full-range of business management tools, services, and applications. Certified DBE firms are eligible for the following services:

- Individualized Development Plans
- Management and Technical Assistance (one-on-one)
- Management and Technical Assistance (classroom)
- Contract Procurement Assistance
- Bidding Process
- Contract Pre-Qualification
- Workforce Development
- Contractor/Consultant/Supplier Assessment
- Building Business Relationships;
- Marketing Strategies.

## Mobilization Loan Guarantee Program

The Mobilization Loan Guarantee program was established in 1989. In that year, the program achieved a 99.9% success ratio. The program is designed to help certified DBE firms obtain working capital. It allows DBE firms to participate in transportation-related construction contracts with WisDOT and provides professional assistance and services to utilize the loan program. During FFY 1995, DBE firms received a total of \$570,603 in loans under the program. During FFY 1996, DBE firms received \$484,116 in loans under the program, and in FFY 1997 they received \$361,453. In 1998, eleven loans totaling \$259,300 were made to three DBE firms. In 1999, eight loans totaling \$296,519 were made to two different firms. In the year 2000, a total of six loans totaling \$237,563 were made to four different firms. In the year 2001, a total of 9 loans totaling \$271,341 were made to 4 different firms. In the year 2002, a total of 8 loans totaling \$323, 250 were made to 4 different firms. The Mobilization Loan Guarantee program:

- ➤ Guarantees up to 90% of a loan for eligible DBE firms not to exceed \$250,000
- Provides up to 50% of the contract amount
- Works with any Wisconsin bank, savings and loan, or credit union.

#### Legal Assistance Program

The goal of the Legal Assistance program is to ensure owners of DBE firms have access to legal services and information critical to the development, growth, and operation of their business. Certified DBE firms are encouraged to take advantage of these services by contacting the provider to explore ways in which their company may benefit. Some of the services offered under the Legal Assistance program include:

- Business Organization Services
- Merger and Acquisitions
- Contract Development,

- Review, and Negotiation
- Employee Agreements
- Non-Competitive Agreements
- Corporate Policies and Procedures
- Corporate Records and Documentation
- Corporate Transactions
- Real Estate Transaction (buyer/seller)
- Licensing Agreements
- Non-Disclosure Agreements
- Joint Venture Agreements
- Board Development
- Tax Planning.

## Financial Management and Consulting Services

The goal of the Financial Management and Consulting Services program is to help the owners of DBE firms become better equipped to make informed decisions relating to the financial and accounting needs of their company by providing a wide range of services and solutions to their day-to-day business needs. With access to a full-range of financial management services and tools, DBE firm owners can explore the benefits described below:

- Cash Management
- Risk Management
- ➤ Financing Information
- Business Valuation
- Compensation and Benefit Plans
- Computer-Based Accounting Systems
- Compliance with Government Regulations
- Total Quality Management Services
- Organizational Restructuring

#### **Business Succession Planning**

The purpose of the Business Succession Planning program is to assist owners of DBE firms to plan for transferring management responsibilities, legal control, and economic ownership interests upon the disability, retirement, or death of the current owner or manager. The reasons that a family business should have a succession plan are varied and numerous including:

- Avoid forced sale of business to pay estate taxes
- Avoid estate taxes on future growth in the value of the business
- Provide retirement income
- Retain and provide incentives to key employees.

Business Succession Planning may also enable a DBE owner to answer the questions below:

- Should the business be preserved in the family?
- Are there economic justifications for retaining the business in the family?
- Is there a need for interim guidance by experienced personnel?
- > What are the estate liquidity needs?
- Can the business avoid forced liquidation?
- Is the business aware of the highest marginal estate tax and gift tax bracket?

## Transportation Alliance for New Solutions Program

The Transportation Alliance for New Solutions (TrANS) program is a eighth year jobs partnership program operating in Southeast, South Central, and most recently in Central and North Central Wisconsin. TrANS is a public-private model for collaboration and success for preparing the underemployed with skills needed to gain access to the road-building industry as laborers and apprentices. TrANS demonstrates how the public and private sectors can work together to address the outreach, preparation, placement, and retention of women, minorities, and others in the highway construction skilled trades. TrANS is an industry driven plan produced from the ground up by major industry and labor organizations, community based service providers and government.

There are over 24 partners, including: the Wisconsin Transportation Builders Association; National Association of Minority Contractors; Wisconsin Women's Council; and the Wisconsin Laborers' District Council. Community-based

organizations provide services to screen, orient, and prepare people for employment as laborers in the road building industry through outreach, marketing, screening, and industry awareness programs.

The intent of TrANS is to provide full time employment for the best laborers and help them progress into apprenticeships in the highway construction skilled trades. TrANS participants undergo an intensive 120-hour soft and hard skills preparation program that utilizes industry professionals. A variety of topics are covered including those in the table that follows.

- physical conditioning
- job site safety issues
- tool identification/usage
- map reading
- construction terminology
- CDL training
- > construction math
- hands on projects
- > apprenticeship opportunities
- work ethics

The TrANS staff works closely with potential employers to identify their labor needs and tailor their classroom instruction to help prepare potential employees to be placed in jobs offered by the contractors. Class sizes of 15-20 candidates raises preparation quality. After placement, TrANS works with employers and their new hires to ensure job success and retention. The program also helps remove barriers to success by providing backup or temporary assistance for child care and transportation alternatives to its participants.

TrANS has come a long way since its inception, and has won grants and awards. In excess of 400 people have been placed in family supporting positions as laborers in the industry. Not only does TrANS provide preparation and employment opportunities to women and minorities, but it also saves contractors time and money on screening and job preparation costs of potential employees. Well over 100 contractors have hired TrANS graduates. This program is a perfect example of how the public

and private sectors can come together to help people become independent and self-sufficient, while at the same time, providing contractors with skilled labor to fill their vacant positions. TrANS has evolved from early consortium development, to leadership for planning, expansion, work group management, and fostering relationships and collaboration. The placement history of TrANS is contained in the bulleted items.

- The TrANS pilot program began in 1995. Forty men and women were trained and placed by the program in that year. Ethnically they were African-Americans, Native Americans, and Hispanic Americans.
- In 1996, the second year of the program, 41 new placements were made in addition to 10 rehires from 1995.
- In 1997, 57 new placements were made in addition to 34 rehires from 1995 and 1996. For the period 1995–97, an estimated 25% of placements received their commercial drivers licenses. During that timeframe, six TrANS graduates progressed to operating engineer apprentices, two became cement finisher apprentices, and one each became a pre-apprentice cement mason, a crew leader, and a foreman.
- In 1998, there were 54 new placements, and 16 rehires among a wider base of contractors. Among these 1998 TrANS graduates, 16 (20%) have their commercial drivers licenses and four TrANS graduates have progressed to operating engineer apprenticeships; two have progressed to cement finisher apprenticeships; and six have reached leadership/supervisory positions.
- In 1999, the Milwaukee site had 55 new hires and Madison had 12.
- In 2000, Milwaukee placed 61 new hires, and Madison placed 19. Three new TrANS operators were added in 2000 in Wausau, Beloit, and Antigo. The Wausau site placed four TrANS participants in 2000, Antigo placed 21, and Beloit placed two. The program placed a total of 107 participants during 2000. In addition, the Milwaukee site placed 16 participants who were rehires.

- The Madison site had eight rehires and Antigo six rehires during the same period.
- In 2001, 56 new hires occurred in southeast Wisconsin and 21 in southcentral Wisconsin.
- In 2002, TrANS placed 58 new hires in Milwaukee; and 23 in Madison; 10 in Antigo; 10 in Rock County and 11 in College of Menominee Nation. TrANS placed a combined total of 112 from all five locations. These numbers do not include numerous rehires and other advancements.

During this period, all TrANS operators reported rehires from the previous construction season. In addition, Milwaukee reported two participants placed in apprenticeships.

The following representatives from industry and labor, government agencies, and community-based organizations constitute a majority of WisDOT partners that share the goals and values of the TrANS program.

- Wisconsin Transportation Builders
   Association, and Participating Contractors
- Associated Builders and Contractors of Wisconsin
- National Association of Minority Contractors—Wisconsin Chapter
- Wisconsin Laborers' District Council
- Wisconsin Operating Engineers
- > YWCA of Greater Milwaukee
- > YWCA of Greater Madison
- ➤ Urban League of Greater Madison
- Esperanza Unida
- Milwaukee-Area American Indian Manpower Council
- Boys and Girls Club of Greater Milwaukee
- Rock County OIC
- College of Menominee Nation
- Forward Service Corporation of Antigo
- Wisconsin Department of Workforce Development
- U.S. Department of Labor
- Wisconsin Women's Council
- Wisconsin Technical College System
- Federal Highway Administration
- ➤ Lieutenant Governor Margaret Farrow

#### On-the-Job Training Program

The On-the-Job Training (OJT) program is related to apprenticeship training on WisDOT highway projects and is guided by the Governor's Executive Order #7. The policy is to promote the full realization of apprenticeship opportunities on state and state-assisted construction projects, and that no contracts or subcontracts shall be awarded for state and state-assisted construction projects in Wisconsin, unless the bidder agrees to an acceptable apprenticeship program that includes specific ratios of apprentices in skilled trades that the Wisconsin Department of Workforce Development has determined eligible for apprenticeships.

#### Additional Special Provisions

There are three distinct Additional Special Provision program elements associated with OJT. These are ASP-1, ASP-2, and ASP 1-T. Each program element has the objective of providing an incentive to contractors to train and upgrade minorities, women, and the disadvantaged to journey level status. In the skilled crafts trade, where minorities and females are under-represented, a majority of the training positions on each project must be filled with members from these groups. If the objective is not achieved, contractors are required to furnish evidence to WisDOT of their efforts to recruit these targeted groups. ASP enhancements are planned for 2003.

Under ASP-2, contractors agree that in the performance of work under a contract by contractors or any subcontractors, every effort be made to employ apprentices in the maximum ratio of apprentices to journeymen as determined by the Department of Industry, Labor and Human Relations, and whenever possible at least 25% of these apprentices should be first-year apprentices.

Beginning in 1998, training reimbursements to employing contractors for new placements, rehires or promotions of TrANS graduates were made at the rate of \$2.00 per hour on federal aid projects, when TrANS graduates were initially hired or rehired as unskilled laborers or the equivalent. Training reimbursements were made at the rate of \$4.00 per hour on federal aid projects when a TrANS graduate enters an apprenticeship in an underutilized skilled trade. The employing contractor may receive reimbursement for up to one year from the date of the initial hire as a TrANS program placement.

The employing contractor may receive reimbursement for up to four years if the TrANS graduate is placed in an apprenticeship. The maximum reimbursement period is five years. The \$2.00 per hour rate is intended to cover the period during which training would bring the trainee's skill at least to an entry-level laborer. Contractors estimate this period to be about one year. The \$4.00 per hour rate is intended to promote a TrANS graduate entry into an underutilized skilled-trade apprenticeship. The enhanced incentive payment benefits TrANS candidates by giving them a better opportunity to enter a skilled trade.

It also benefits contractors who will be assisted in meeting their EEO profiles and goals; and benefits the public who will see the program reinforce larger public-private employment reform in Wisconsin. The pool of TrANS graduates was created for the purpose of addressing underutilization in the skilled trades, an objective that is further reinforced by a parallel retention pilot program known as the Company-Wide Reporting Program. Based on data administered by Wisconsin Department of Workforce Development, the highway construction skilled trades remain underutilized for minorities and women. Unless they use other advancement strategies, contractors are encouraged to use some or all of this monetary incentive to offset the cut in hourly wages an individual may incur when entering an apprenticeship, if the full general laborer hourly rate has been previously paid. No special accounting measures are required.

Goal achievement is measured annually at the county and state level using data provided by the Wisconsin Department of Workforce Development (DWD). This data is compared to the goals set by the United States Department of Labor Office of Federal Contract Compliance Programs (USDOL-OFCCP). With state and federal approval, WisDOT may also measure goal attainment at the company level.

WisDOT will simplify tracking participants by creating an automated computer system called the OJT Access Tracking System. This may require improved linkages with the WisDWD apprentice database, and information from company and committee level sources. The long standing ASP-I for contractor participants and apprentices whom are not TrANS graduates remains in effect. Federal regulations prohibit discrimination in the TrANS program. The program, however, is a tool that contractors may use to rectify underutilization of women and minorities as laborers and apprentices in the highway construction industry.

#### Career Awareness Summer Project



The Career Awareness Summer Project (CASP) started in 1999 as a five-year pilot project sponsored by the Federal Highway Administration (FHWA) and the Wisconsin Department of Transportation (WisDOT). The program was modeled after the Garrett A. Morgan Technology and Transportation Futures program, an initiative that sought to expose both children and adults to career opportunities in the transpor-

tation industry. The goal of CASP is to expose young people to careers in the transportation industry and construction. It is a free one-week in residence program aimed at youth in the fifth though eighth grades. The project provides an opportunity for young people to observe professionals use industry tools and machinery as they work on WisDOT projects. WisDOT is partnering with industry, labor, community organizations, and government to support the Career Awareness Program's multiple goals to:

- Introduce a diverse group of youth to careers in the transportation industry, highway construction, and the skilled trades,
- Demonstrate the need for education in math, science and language
- Provide simulated project experiences such as reading plans, taking measurements; identifying tools and machinery, and team building
- Develop an understanding of career opportunities within WisDOT and related industries.

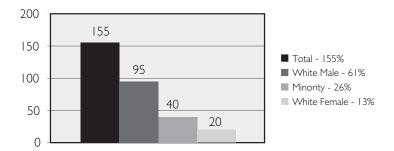
A total of 103 youth attended the camp in 1999. One hundred attended in 2000 and 115 in 2001. Children from 5 racial groups participated in each of the three years. In 2001, 45 blacks, 16 Asians, 46 whites, 4 Native Americans, and 4 Hispanics participated in the project at UW–Whitewater. Among the 100 youth that attended the project in 2000, 48 were black, 23 were white, 15 were Asian, 10 were Hispanic, and 4 were Native American. The racial/ethnic breakout for 1999 project is as follows: 51 black, 35 white, 16 Asian, and 1 Hispanic. There were no Native Americans. In 2002, a total of 121 attended among their 63 female, 58 male and 46 are return from previous year.

#### Company-wide Reporting Pilot

A two-year pilot program was initially approved on May 20, 1996, and renewed for two additional years to January 2000 by the Federal Highway Administration to help improve the processes and results of the On-the-Job Training Program. Four firms participated in 1996; 10 in 1997; and a total of 13 companies participated from 1999 to 2002. Staff of contractors, WTBA, FHWA, WisDOT Central Office, and WisDOT District Offices developed the proposal. The Company-wide Reporting Pilot is an industry driven program. It enables participating contractors to improve trainee outreach, training and retention, and allows for reporting training plans and trainee progress on a company-wide versus project-by-project basis. Companies provided at least 1000 hours of annual training per trainee.

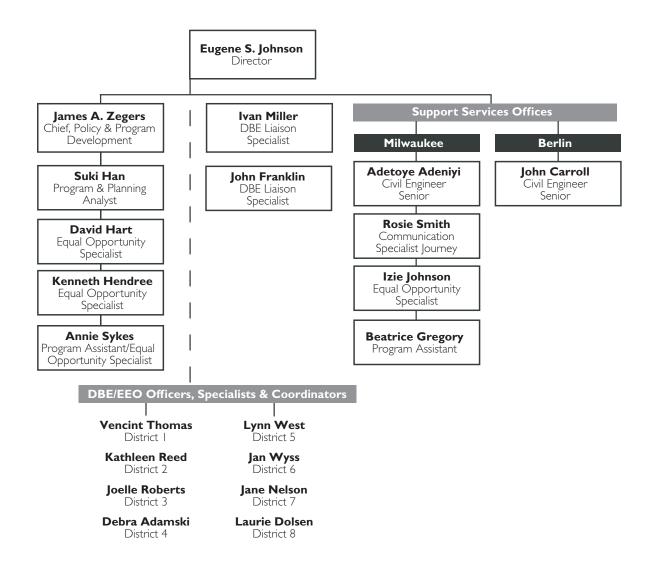
Reporting is reduced, and corporate commitment to training plans and balancing the workforce are reinforced. Participating companies are making progress in placements, advancements and retention, and reducing paperwork. In addition, women and minorities are now among new apprentices and those who are advancing. Contractors are continuing to make progress toward a focused objective for increasing the numbers of women and minorities among the new hires. And, in a continuing effort to reduce paperwork, an entire manual reporting process (the EC716 form) has now been eliminated.

#### Apprenticeship participation



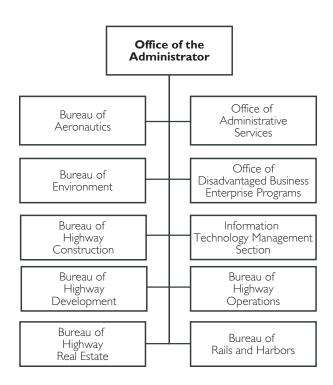
#### Company-wide

- In FFY 2002, I3 companies were in Company-wide Pilot Program.
- Company-wide companies had
   155 apprentices for the year.
- Forty-eight apprentices are new to apprenticeship; I5 white male; 33 minorities and women.
- Eight have advanced to Journey Level; 6 white male; 2 minority and women.
- Thirty-three advanced from one year to another; 28 white male;
   5 minorities and women.



#### Division of Transportation Infrastructure Development Organizational Chart

#### **Appendix**



#### **Appendix**

